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| 35 USC 111(a)                                     |  |  |  |
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| Submitted with Payment                   | yes             |
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| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$1740          |
| RAM confirmation Number                  | 8088            |
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|                    |                      | IssueFee.pdf | 397536                                      |                     |                     |
| '                  |                      |              | 1410bl2b34e2206276685dbec14e57e1<br>9238a60 | yes                 | 3                   |

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# Warnings:

# Information:

|   | Fee Worksheet (PTO-06)  | fee-info.pdf | 8321   |    |   |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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